

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits  | Search Query  | DBs                | Default Operator | Plurals | Time Stamp          |
|-------|-------|---|--------------------|------------------|---------|---------------------|
| L1    | 0     | "10780008"  | US-PGPUB;<br>USPAT | OR               | ON      | 2011/05/06<br>15:06 |
| L2    | 0     | "10/780008"   | US-PGPUB;<br>USPAT | OR               | ON      | 2011/05/06<br>15:07 |
| L3    | 97    | elliott near4 brig.in.  | US-PGPUB;<br>USPAT | OR               | ON      | 2011/05/06<br>15:07 |
| L4    | 6     | elliott near4 brig.in. and patch  | US-PGPUB;<br>USPAT | OR               | ON      | 2011/05/06<br>15:07 |
| L5    | 0     | configurable near4 patch near4 panel.ti.  | US-PGPUB;<br>USPAT | OR               | ON      | 2011/05/06<br>15:07 |
| L6    | 317   | patch near4 panel.ti.   | US-PGPUB;<br>USPAT | OR               | ON      | 2011/05/06<br>15:07 |
| L7    | 6     | l4 and l3   | US-PGPUB;<br>USPAT | OR               | ON      | 2011/05/06<br>15:08 |
| L8    | 11664 | (port or plug or connector) with (assigned or linked or associated) with (channel or frequency) | US-PGPUB;<br>USPAT | OR               | ON      | 2011/05/06<br>15:09 |
| L9    | 7525  | L8 and interface  | US-PGPUB;<br>USPAT | OR               | ON      | 2011/05/06<br>15:09 |
| L10   | 1294  | L9 and pay\$1load   | US-PGPUB;<br>USPAT | OR               | ON      | 2011/05/06<br>15:09 |
| L11   | 672   | L10 and @ad<="20040217"   | US-PGPUB;<br>USPAT | OR               | ON      | 2011/05/06<br>15:09 |
| L12   | 3     | L11 and patch near4 panel   | US-PGPUB;<br>USPAT | OR               | ON      | 2011/05/06<br>15:09 |
| L13   | 4651  | patch near4 panel   | US-PGPUB;<br>USPAT | OR               | ON      | 2011/05/06<br>15:09 |
| L14   | 0     | L13 and de\$1packetize  | US-PGPUB;<br>USPAT | OR               | ON      | 2011/05/06<br>15:09 |

|     |         |  |                    |    |    |                     |
|-----|---------|--|--------------------|----|----|---------------------|
| L15 | 663     | L13 and packet   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L16 | 252     | L15 and pay\$1load   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L17 | 69      | L16 and @ad<="20040217"  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L18 | 226     | (constant near4 rate or analog)<br>same (pay\$1load or header)<br>same radio near4 (frequency or<br>channel) | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L19 | 4690024 | @ad<="20040217"  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L20 | 4690024 | @ad<="20040217" L18 and L19  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L21 | 106     | L18 and L19  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L22 | 707     | Patch near4 (panel or bay) and<br>packet   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L23 | 261     | L19 and L22  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L24 | 45      | L23 and constant near4 rate  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L25 | 1322    | patch near4 panel and<br>@rlad<="20040217"   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L26 | 339     | L25 and (packet or payload or<br>pay\$1load)   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L27 | 181     | L25 and payload near4 bit  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L28 | 13      | transmit near4 only with pay<br>\$1load near4 bit  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L29 | 4769    | patch near4 (panel or bay)   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L30 | 1559524 | @rlad<="20040217"  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L31 | 1363    | L29 and L30  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |

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|-----|---------|---|--------------------|----|----|---------------------|
| L32 | 1363    | L31   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L33 | 1363    | L31 not gelle.in.   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L34 | 1363    | L31 not (gelle).in.   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L35 | 1191    | L31 not (geile).in.   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L36 | 101     | L35 and analog and radio  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L37 | 118     | L35 and analog and (radio or RF)  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L38 | 32      | L37 and pay\$1load  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L39 | 1       | "6831901".pn.   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L40 | 536     | (ethernet or IP) same patch<br>near4 panel  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L41 | 1559524 | @rlad<="20040217"   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L42 | 253     | L40 and L41   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L43 | 210     | L42 not dapper.in.  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L44 | 79      | L42 not (dapper.in. or geile.in.)   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L45 | 45      | L44 and (ethernet and (IP or<br>internet protocol))                                     | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L46 | 8742    | 370/315.ccls. or 370/328.ccls. or<br>370/315.ccls. or 370/328.ccls. or<br>455/130.ccls. | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L47 | 1559524 | @rlad<="20040217"   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L48 | 1375    | L46 and L47   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |

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|-----|---------|---|--------------------|----|----|---------------------|
| L49 | 0       | L48 and (patch or panel) near4 bay  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L50 | 11      | L48 and patch near4 (bay or panel)  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L51 | 11664   | (port or plug or connector) with (assigned or linked or associated) with (channel or frequency)     | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L52 | 7525    | L51 and interface   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L53 | 1294    | L52 and pay\$1load  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L54 | 672     | L53 and @ad<="20040217"   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L55 | 3       | L54 and patch near4 panel   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L56 | 4651    | patch near4 panel   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L57 | 0       | L56 and de\$1packetize  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L58 | 663     | L56 and packet  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L59 | 252     | L58 and pay\$1load  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L60 | 69      | L59 and @ad<="20040217"   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L61 | 226     | (constant near4 rate or analog) same (pay\$1load or header) same radio near4 (frequency or channel) | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L62 | 4690024 | @ad<="20040217"   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L63 | 4690024 | @ad<="20040217"L61 and L62  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L64 | 106     | L61 and L62   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |

|     |         |  |                    |    |    |                     |
|-----|---------|--|--------------------|----|----|---------------------|
| L65 | 707     | Patch near4 (panel or bay) and packet          | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L66 | 261     | L62 and L65                                    | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L67 | 45      | L66 and constant near4 rate                    | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L68 | 1322    | patch near4 panel and @rlad<="20040217"        | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L69 | 339     | L68 and (packet or payload or pay\$1load)      | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L70 | 181     | L68 and payload near4 bit                      | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L71 | 13      | transmit near4 only with pay \$1load near4 bit | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L72 | 4769    | patch near4 (panel or bay)                     | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L73 | 1559524 | @rlad<="20040217"                              | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L74 | 1363    | L72 and L73                                    | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L75 | 1363    | L74  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L76 | 1363    | L74 not gelle.in.                              | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L77 | 1363    | L74 not (gelle).in.                            | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L78 | 1191    | L74 not (geile).in.                            | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L79 | 101     | L78 and analog and radio                       | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L80 | 118     | L78 and analog and (radio or RF)               | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L81 | 32      | L80 and pay\$1load                             | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |

|     |         |  |                    |    |    |                     |
|-----|---------|--|--------------------|----|----|---------------------|
| L82 | 1       | "6831901".pn.  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L83 | 536     | (ethernet or IP) same patch<br>near4 panel   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L84 | 1559524 | @rld<="20040217"   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L85 | 253     | L83 and L84  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L86 | 210     | L85 not dapper.in.   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L87 | 79      | L85 not (dapper.in. or geile.in.)  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L88 | 45      | L87 and (ethernet and (IP or<br>internet protocol))  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L89 | 8742    | 370/315.ccls. or 370/328.ccls. or<br>370/315.ccls. or 370/328.ccls. or<br>455/130.ccls.                  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L90 | 1559524 | @rld<="20040217"   | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L91 | 1375    | L89 and L90  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L92 | 0       | L91 and (patch or panel) near4<br>bay  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| L93 | 11      | L91 and patch near4 (bay or<br>panel)  | US-PGPUB;<br>USPAT | OR | ON | 2011/05/06<br>15:09 |
| S1  | 9681    | (port or plug or connector) with<br>(assigned or linked or<br>associated) with (channel or<br>frequency) | US-PGPUB;<br>USPAT | OR | ON | 2009/07/14<br>18:34 |
| S2  | 6034    | S1 and interface   | US-PGPUB;<br>USPAT | OR | ON | 2009/07/14<br>18:35 |
| S3  | 974     | S2 and pay\$1load  | US-PGPUB;<br>USPAT | OR | ON | 2009/07/14<br>18:35 |
| S4  | 650     | S3 and @ad<="20040217"   | US-PGPUB;<br>USPAT | OR | ON | 2009/07/14<br>18:35 |
| S5  | 3       | S4 and patch near4 panel   | US-PGPUB;<br>USPAT | OR | ON | 2009/07/14<br>18:38 |

|     |         |  |                    |    |    |                     |
|-----|---------|--|--------------------|----|----|---------------------|
| S6  | 3719    | patch near4 panel  | US-PGPUB;<br>USPAT | OR | ON | 2009/07/14<br>18:39 |
| S7  | 0       | S6 and de\$1packetize  | US-PGPUB;<br>USPAT | OR | ON | 2009/07/14<br>18:40 |
| S8  | 523     | S6 and packet  | US-PGPUB;<br>USPAT | OR | ON | 2009/07/14<br>18:40 |
| S9  | 217     | S8 and pay\$1load  | US-PGPUB;<br>USPAT | OR | ON | 2009/07/14<br>18:40 |
| S10 | 69      | S9 and @ad<="20040217"   | US-PGPUB;<br>USPAT | OR | ON | 2009/07/14<br>18:40 |
| S11 | 165     | (constant near4 rate or analog)<br>same (pay\$1load or header)<br>same radio near4 (frequency or<br>channel) | US-PGPUB;<br>USPAT | OR | ON | 2009/07/14<br>22:48 |
| S12 | 4659504 | @ad<="20040217"  | US-PGPUB;<br>USPAT | OR | ON | 2009/07/14<br>22:48 |
| S13 | 4659504 | @ad<="20040217"S11 and S12   | US-PGPUB;<br>USPAT | OR | ON | 2009/07/14<br>22:49 |
| S14 | 99      | S11 and S12  | US-PGPUB;<br>USPAT | OR | ON | 2009/07/14<br>22:49 |
| S15 | 557     | Patch near4 (panel or bay) and<br>packet   | US-PGPUB;<br>USPAT | OR | ON | 2009/07/14<br>23:29 |
| S16 | 251     | S12 and S15  | US-PGPUB;<br>USPAT | OR | ON | 2009/07/14<br>23:29 |
| S17 | 45      | S16 and constant near4 rate  | US-PGPUB;<br>USPAT | OR | ON | 2009/07/14<br>23:30 |
| S18 | 1233    | patch near4 panel and<br>@rlad<="20040217"   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/27<br>14:26 |
| S19 | 311     | S18 and (packet or payload or<br>pay\$1load)   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/27<br>14:27 |
| S20 | 165     | S18 and payload near4 bit  | US-PGPUB;<br>USPAT | OR | ON | 2009/10/27<br>14:27 |
| S21 | 9       | transmit near4 only with pay<br>\$1load near4 bit  | US-PGPUB;<br>USPAT | OR | ON | 2009/10/27<br>14:31 |
| S22 | 3946    | patch near4 (panel or bay)   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/29<br>08:23 |

|     |         |   |                    |    |    |                     |
|-----|---------|---|--------------------|----|----|---------------------|
| S23 | 1479998 | @rlad<="20040217"   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/29<br>08:24 |
| S24 | 1270    | S22 and S23   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/29<br>08:24 |
| S25 | 1270    | S24   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/29<br>08:24 |
| S26 | 1270    | S24 not gelle.in.   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/29<br>08:25 |
| S27 | 1270    | S24 not (gelle).in.   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/29<br>08:25 |
| S28 | 1114    | S24 not (geile).in.   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/29<br>08:25 |
| S29 | 93      | S28 and analog and radio  | US-PGPUB;<br>USPAT | OR | ON | 2009/10/29<br>08:34 |
| S30 | 110     | S28 and analog and (radio or RF)  | US-PGPUB;<br>USPAT | OR | ON | 2009/10/29<br>08:34 |
| S31 | 29      | S30 and pay\$1load  | US-PGPUB;<br>USPAT | OR | ON | 2009/10/29<br>08:49 |
| S32 | 1       | "6831901".pn.   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/29<br>08:50 |
| S33 | 428     | (ethernet or IP) same patch near4 panel   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/29<br>14:08 |
| S34 | 1479998 | @rlad<="20040217"   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/29<br>14:08 |
| S35 | 232     | S33 and S34   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/29<br>14:08 |
| S36 | 190     | S35 not dapper.in.  | US-PGPUB;<br>USPAT | OR | ON | 2009/10/29<br>14:11 |
| S37 | 74      | S35 not (dapper.in. or geile.in.)   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/29<br>14:12 |
| S38 | 41      | S37 and (ethernet and (IP or internet protocol))                                  | US-PGPUB;<br>USPAT | OR | ON | 2009/10/29<br>14:22 |
| S39 | 5603    | 370/315.ccls. or 370/328.ccls. or 370/315.ccls. or 370/328.ccls. or 455/130.ccls. | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>11:24 |



|     |         |   |                    |    |    |                     |
|-----|---------|---|--------------------|----|----|---------------------|
| S40 | 1479998 | @rlad<="20040217"   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>11:25 |
| S41 | 1077    | S39 and S40   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>11:25 |
| S42 | 0       | S41 and (patch or panel) near4 bay  | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>11:25 |
| S43 | 9       | S41 and patch near4 (bay or panel)  | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>11:25 |
| S44 | 10496   | (port or plug or connector) with (assigned or linked or associated) with (channel or frequency)     | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S45 | 6667    | S44 and interface   | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S46 | 1114    | S45 and pay\$1load  | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S47 | 665     | S46 and @ad<="20040217"   | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S48 | 3       | S47 and patch near4 panel   | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S49 | 4093    | patch near4 panel   | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S50 | 0       | S49 and de\$1packetize  | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S51 | 575     | S49 and packet  | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S52 | 234     | S51 and pay\$1load  | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S53 | 69      | S52 and @ad<="20040217"   | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S54 | 189     | (constant near4 rate or analog) same (pay\$1load or header) same radio near4 (frequency or channel) | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S55 | 4675031 | @ad<="20040217"   | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |

|     |         |  |                    |    |    |                     |
|-----|---------|--|--------------------|----|----|---------------------|
| S56 | 4675031 | @ad<="20040217"S54 and S55                     | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S57 | 102     | S54 and S55                                    | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S58 | 611     | Patch near4 (panel or bay) and packet          | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S59 | 254     | S55 and S58                                    | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S60 | 45      | S59 and constant near4 rate                    | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S61 | 1267    | patch near4 panel and @rlad<="20040217"        | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S62 | 322     | S61 and (packet or payload or pay\$1load)      | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S63 | 171     | S61 and payload near4 bit                      | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S64 | 11      | transmit near4 only with pay \$1load near4 bit | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S65 | 4193    | patch near4 (panel or bay)                     | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S66 | 1504927 | @rlad<="20040217"                              | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S67 | 1304    | S65 and S66                                    | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S68 | 1304    | S67  | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S69 | 1304    | S67 not gelle.in.                              | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S70 | 1304    | S67 not (gelle).in.                            | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S71 | 1142    | S67 not (geile).in.                            | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |
| S72 | 98      | S71 and analog and radio                       | US-PGPUB;<br>USPAT | OR | ON | 2010/04/20<br>11:24 |

|     |         |   |                 |    |    |                  |
|-----|---------|---|-----------------|----|----|------------------|
| S73 | 115     | S71 and analog and (radio or RF)  | US-PGPUB; USPAT | OR | ON | 2010/04/20 11:24 |
| S74 | 30      | S73 and pay\$1load  | US-PGPUB; USPAT | OR | ON | 2010/04/20 11:24 |
| S75 | 1       | "6831901".pn.   | US-PGPUB; USPAT | OR | ON | 2010/04/20 11:24 |
| S76 | 459     | (ethernet or IP) same patch near4 panel   | US-PGPUB; USPAT | OR | ON | 2010/04/20 11:24 |
| S77 | 1504927 | @rlad<="20040217"   | US-PGPUB; USPAT | OR | ON | 2010/04/20 11:24 |
| S78 | 240     | S76 and S77   | US-PGPUB; USPAT | OR | ON | 2010/04/20 11:24 |
| S79 | 198     | S78 not dapper.in.  | US-PGPUB; USPAT | OR | ON | 2010/04/20 11:24 |
| S80 | 76      | S78 not (dapper.in. or geile.in.)   | US-PGPUB; USPAT | OR | ON | 2010/04/20 11:24 |
| S81 | 42      | S80 and (ethernet and (IP or internet protocol))                                  | US-PGPUB; USPAT | OR | ON | 2010/04/20 11:24 |
| S82 | 6415    | 370/315.ccls. or 370/328.ccls. or 370/315.ccls. or 370/328.ccls. or 455/130.ccls. | US-PGPUB; USPAT | OR | ON | 2010/04/20 11:24 |
| S83 | 1504927 | @rlad<="20040217"   | US-PGPUB; USPAT | OR | ON | 2010/04/20 11:24 |
| S84 | 1169    | S82 and S83   | US-PGPUB; USPAT | OR | ON | 2010/04/20 11:24 |
| S85 | 0       | S84 and (patch or panel) near4 bay  | US-PGPUB; USPAT | OR | ON | 2010/04/20 11:24 |
| S86 | 10      | S84 and patch near4 (bay or panel)  | US-PGPUB; USPAT | OR | ON | 2010/04/20 11:24 |

**EAST Search History (Interference)**

&lt; This search history is empty &gt;

**5/ 6/ 2011 3:33:00 PM****C:\ Documents and Settings\ channon\ My Documents\ EAST\ Workspaces\ Elliott - 10780008.wsp**